

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: Not yet assigned

Examiner: Not yet assigned

Serial No. Not yet assigned

Filed: March 26, 2004

In re Application of: Gillespie et al.

For: OBJECT POSITION DETECTOR WITH EDGE MOTION FEATURE AND  
GESTURE RECOGNITION

17510 U.S. PTO  
10/810879

**Certificate of Express Mailing**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mailing Label No. EU975043905US, in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 3/26/04, Signed Stephanie Davis  
Stephanie Davis

**CONTINUING APPLICATION TRANSMITTAL LETTER**  
**37 C.F.R. § 1.53(b)**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed for filing please find the patent application for an invention entitled OBJECT POSITION DETECTOR WITH EDGE MOTION FEATURE AND GESTURE RECOGNITION, filed on behalf of Synaptics, Inc., Assignee from Inventors David W. Gillespie, Timothy P. Allen, Ralph C. Wolf, and Shawn P. Day.

This application includes 142 pages of specification, 2 pages of claims, 1 page of abstract, and 28 sheets of drawing figures.

Also enclosed are copies of the Declaration and Power of Attorney and three Recorded Assignments from the parent application, and a check in the amount of \$770.00 for the filing fee for a large entity. The attorney's docket number of this new application is SYN-088COB.

This application is a continuation of co-pending United States Patent Application Serial Number 10/351,208, filed January 23, 2003, which is a continuation of United States Patent Application Serial Number 08/899,317, filed August 12, 1997, now issued as United States

Patent Number 6,610,936, which is a continuation of United States Patent Application Serial Number 08/623,483, filed March 28, 1996, now issued as United States Patent Number 5,880,411, which is a continuation-in-part of United States Patent Application Serial Number 08/320,158, filed October 7, 1994, now issued as United States Patent Number 5,543,591, which is a continuation-in-part of United States Patent Application Serial Number 08/300,387, filed September 2, 1994, now issued as United States Patent Number 5,914,465, which is a continuation-in-part of United States Patent Application Serial Number 08/115,743, filed August 31, 1993, now issued as United States Patent Number 5,374,787, which is a continuation-in-part of United States Patent Application Serial Number 07/895,934, filed June 8, 1992, now abandoned.

Kindly address all communications regarding this application to:

Customer No. 28661  
Kenneth D'Alessandro  
Sierra Patent Group, Ltd.  
P.O. Box 6149  
Stateline, NV 89449  
Telephone (775) 586-9500

In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 CFR 1.136 for any necessary extension of time to make the filing of the attached documents timely, the Assistant Commissioner is hereby authorized to charge or credit the difference to our Deposit Account No. 50-0612. A duplicate of this page is enclosed.

Respectfully submitted,  
SIERRA PATENT GROUP, LTD.



Michael R. Johnson  
Reg. No. 55,306

Dated: March 26, 2004

Sierra Patent Group, Ltd.  
P.O. Box 6149  
Stateline, NV 89449  
(775) 586-9500